

S/N NEW FILING

PATENT

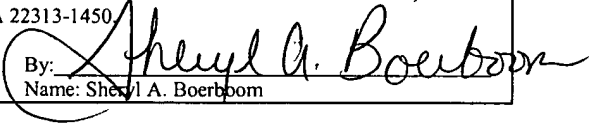
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	KOREN ET AL.	Examiner:	L. SPECTOR
Serial No.:	NEW FILING	Group Art Unit:	1647
Filed:	FILED HEREWITH	Docket No.:	11669.72USD1
Title:	IDENTIFICATION AND MODIFICATION OF IMMUNODOMINANT EPITOPES IN POLYPEPTIDES		

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 321726508 US
Date of Deposit: December 8, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 
Name: Sheryl A. Boerboom

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(d), a copy of each document or other information listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 09/872,702 filed on June 1, 2001.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to

establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Date: December 8, 2003

Katherine M. Kowalchuk
Katherine M. Kowalchuk
Reg. No. 36,848
KMK:sab



FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,903,068	09/02/1975	Ruttenberg			
	4,179,337	12/18/1979	Davis et al.			
	4,301,144	11/17/1981	Iwashita et al.			
	4,399,216	08/16/1983	Axel et al.			
	4,496,689	01/29/1985	Mitra			
	4,640,835	02/03/1987	Shimizu et al.			
	4,657,760	04/14/1987	Kung et al.			
	4,670,417	06/02/1987	Iwasaki et al.			
	4,791,192	12/13/1988	Nakagawa et al.			
	4,943,529	07/24/1990	Van den Berg et al.			
	4,946,783	08/07/1990	Beckwith et al.			
	5,010,182	04/23/1991	Brake et al.			
	5,128,529	07/07/1992	Nagaoka et al.			
	5,206,344	04/27/1993	Katre et al.			
	5,225,212	07/06/1993	Martin et al.			
	5,364,934	11/15/1994	Drayna et al.			
	5,654,010	08/05/1997	Johnson et al.			
	5,821,047	10/13/1998	Garrard et al.			
	5,585,250	12/17/1996				
	5,593,666	01/14/1997				
	5,766,898	06/16/1998	LOEVORG			
	5,795,569	08/18/1998	Bartley et al.			
	5,853,724	12/29/1998				
	5,872,215	02/16/1999	Osbourne et al.			
	5,940,307	08/17/1999	Fischbarg et al.			
	5,951,980	09/14/1999				

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

	5,969,108	10/19/1999	McCafferty et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	266710 A	04/12/1989	DD			X	
	0 036 776	09/30/1981	EP				
	0 073 657	03/09/1983	EP				
	0 117 058	08/29/1984	EP				
	0 117 060	08/29/1984	EP				
	0 139 383	05/02/1985	EP				
	0 183 070	06/04/1986	EP				
	0 244 234	11/01/1987	EP				
	0 251 446 A2	01/07/1988	EP				
	0 307 247 A2	03/15/1989	EP				
	0 307 247 A3	03/15/1989	EP				
	0 362 179 A2	04/04/1990	EP				
	0 362 179 A3	04/04/1990	EP				
	0 394 538 A1	10/31/1990	EP				
	0 402 226 A1	12/12/1990	EP				
	0 721 982 A1	07/17/1996	EP				
	GB 2 211 504 A	07/05/1989	UK				
	WO 00/34317	06/15/2000	PCT				
	WO 87/05330	09/11/1987	PCT				
	WO 89/05859	06/29/1989	PCT				
	WO 89/06279	07/13/1989	PCT				
	WO 90/13646	11/15/1990	PCT				
	WO 91/00345	01/10/1991	PCT				
	WO 91/00357	01/10/1991	PCT				

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

	WO 92/10755	06/25/1992	PCT				
	WO 95/18858	07/13/1995	PCT				
	WO 96/07399 A1	03/14/1996	PCT				
	WO 96/21016 A2	07/11/1996	PCT				
	WO 96/21016 A3	07/11/1996	PCT				
	WO 96/40072 A2	12/19/1996	PCT				
	WO 96/40072 A3	12/19/1996	PCT				
	WO 97/03692	02/06/1997	PCT				
	WO 97/26907	07/31/1997	PCT				
	WO 98/52598	11/26/1998	PCT				
	WO 99/03887	01/28/1999	PCT				
	WO 99/38978	08/05/1999	PCT				
	WO 99/53038	10/21/1999	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Ahmed, et al., "A new rapid and simple non-radioactive assay to monitor and determine the proliferation of lymphocytes: an alternative to Hthymidine incorporation assay", <i>Jour. of Immunological Methods</i> , 170:211-224 (1994)
	Altschul et al., "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs", <i>Nucleic Acids Research</i> , Vol. 25, No. 17, pp. 3389-3402 (1997)
	Altschul et al., "Local Alignment Statistics", <i>Methods in Enzymology</i> , 266: 460-480 (1996)
	Andreason, "Electroporation as a technique for the transfer of macromolecules into mammalian cell lines", <i>Tissue Culture Methods</i> , Vol. 15, No. 2, 56-62 (1993)
	Angel, S. et al., "During canine leishmaniasis a protein belonging to the 83-kda heat-shock protein family elicits a strong humoral response", <i>Acta Tropica</i> , 62(1):45-46 (September 1996), Abstract only
	Aplin et al., <i>Preparation, Properties, and Applications of Carbohydrate Conjugates of Proteins and Lipids</i> , Critical Reviews in Biochemistry, pp. 259-306 (May 1981)
	Arlian, L.G. et al., "Antigenic and Allergenic Characterization of the Enzymes Alcalase and Savinase by Crossed Immunoelectrophoresis and Cross Radioimmuno-electrophoresis", <i>Int. Arch. Allergy Appl. Immunol.</i> , 91:278-284 (1990)
	Ballance et al., "Transformation of <i>Aspergillus Nidulans</i> by the Orotidine-5'-Phosphate Decarboxylase Gene of <i>Neurospora Crassa</i> ", <i>Biochemical and Biophysical Research Communications</i> , Vol. 112, No. 1, 284-289 (1983)
	Beach et al., "High-frequency transformation of the fission yeast <i>Schizosaccharomyces pombe</i> ", <i>Nature</i> , Vol. 290, No. 5802, pp. 140-142 (1981)
	C. Anthony, "Metabolism in the methylotrophic yeasts", <i>The Biochemistry of Methylotrophs</i> , pp. 269-295 (1982)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

	Carter et al., "Improved oligonucleotide site-directed mutagenesis using M13 vectors", <i>Nucleic Acids Research</i> , Vol. 13, No. 12, pp. 4431-4443 (1985)
	Case et al., "Efficient transformation of <i>Neurospora crassa</i> by utilizing hybrid plasmid DNA", <i>Proceedings of the National Academy of Sciences</i> , Vol. 76, No. 10, pp. 5259-5263 (1979)
	Chang et al., "Pheonotypic expression in <i>E. coli</i> of a DNA sequence encoding for mouse dihydrofolate reductase", <i>Nature</i> , Vol. 275, No. 5681, pp. 617-624 (1978)
	Chothia, "The Nature of the Accessible and Buried Surfaces in Proteins", <i>Journal of Molecular Biology</i> , Vol. 105, No. 1, pp. 1-14 (1976)
	Cleland, "Design and Production of Single-Immunization Vaccines Using Polylactide Polyglycolide Microsphere Systems", <i>Vaccine Design: The Subunit and Adjuvant Approach</i> , pp. 439-462 (1995)
	Collen, D. et al., "Polyethylene Glycol-Derivatized Cysteine-Substitution Variants of Recombinant Staphylokinase for Single-Bolus Treatment of Acute Myocardial Infarction", <i>Circulation</i> , pp. 1766-1772 (October 10, 2000)
	Collen, D. et al., "Recombinant Staphylokinase Variants With Altered Immunoreactivity - I: Construction and Characterization", <i>Circulation</i> , Vol. 94, No. 2, pp. 197-206 (July 15, 1996)
	Collen, D. et al., "Recombinant Staphylokinase Variants With Altered Immunoreactivity - II: Thrombolytic Properties and Antibody Induction", <i>Circulation</i> , Vol. 94, No. 2, pp. 207-216 (July 15, 1996)
	Collen, D. et al., "Recombinant Staphylokinase Variants With Altered Immunoreactivity - III: Species Variability of Antibody Binding Patterns", <i>Circulation</i> , Vol. 95, No. 2, pp. 455-462 (January 21, 1997)
	Collen, D. et al., "Recombinant Staphylokinase Variants With Altered Immunoreactivity - IV: Identification of Variants With Reduced Antibody Induction but Intact Potency", <i>Circulation</i> , Vol. 95, No. 2, pp. 463-472 (January 21, 1997)
	Collins, S.P., "Absence of continuous epitopes in the house dust mite major allergens <i>Der p I</i> from <i>Dermatophagoides pteronyssinus</i> and <i>Der f I</i> from <i>Dermatophagoides farinae</i> ", <i>Clinical and Experimental Allergy</i> , 26:36-42 (1996)
	Creighton, "Proteins: Structures and Molecular Principles", <i>W.H. Freeman & Co., San Francisco</i> , pp. 79-86 (1983)
	Creighton, T., "Proteins: Structures and Molecular Principles", p. 4 (1984)
	Cunningham et al., "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis", <i>Science</i> , Vol. 244:1017-1116 (1989)
	DeBoer et al., "The tac promoter: A functional hybrid derived from the trp and lac promoters", <i>Proceedings of the National Academy of Sciences</i> , Vol. 80, No. 1, pp. 21-25 (1983)
	Dutta, S. et al., "Molecular cloning and analysis of recombinant major antigens of <i>Ehrlichia risticii</i> " <i>Infection and Immunity</i> , 59(3):1162-1169 (March 1991), Abstract only
	Edge et al., "Deglycosylation of Glycoproteins by Trifluoromethanesulfonic Acid", <i>Analytical Biochemistry</i> , Vol. 118, No. 1, pp. 131-137 (1981)
	Favre, C. et al., "Epitope Mapping of Recombinant Human Gamma Interferon Using Monoclonal Antibodies", <i>Molecular Immunology</i> , Vol. 26, No. 1, pp. 17-25 (1989)
	Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by <i>Kluyveromyces</i> Yeasts", <i>Biotechnology</i> , 9:968-975 (1991)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

	Gething et al., "Cell-surface expression of influenza haemagglutinin from a cloned DNA copy of the RNA gene", <i>Nature</i> , Vol. 293, No. 5834, pp. 620-625 (1981)
	Geysen, H. et al., "Chemistry of Antibody Binding to a Protein", <i>Science</i> , 235:1184-1190 (March 6, 1987)
	Geysen, H. et al., "Cognitive Features of Continuous Antigenic Determinants", <i>Journal of Molecular Recognition</i> , Vol. 1, No. 1, pp. 32-41 (1988)
	Goeddel et al., "Direct expression in Escherichia coli of a DNA sequence coding for human growth hormone", <i>Nature</i> , Vol. 281, No. 5732, pp. 544-548 (1979)
	Goeddel et al., "Synthesis of human fibroblast interferon by E. coli", <i>Nucleic Acids Research</i> , Vol. 8, No. 18, pp. 4057-4074 (1980)
	Graham et al., "A New Technique for the Assay of Infectivity of Human Adenovirus 5 DNA", <i>Virology</i> , 52(2): 456-467 (1973)
	Hanes, J. et al., "In-vitro selection and evolution of functional proteins by using ribosome display", <i>Proc. Natl. Acad. Sci USA</i> , 94(10):4937-4942 (May 13, 1997), Abstract only
	Hess et al., "Cooperation of Glycolytic Enzymes", <i>Advances in Enzyme Regulation</i> , Vol. 7, pp. 149-167 (1968)
	Hitzeman et al., "Isolation and Characterization of the Yeast 3-Phosphoglycerokinase Gene (PGK) by an Immunological Screening Technique", <i>The Journal of Biological Chemistry</i> , Vol. 255, No. 24, pp. 12073-12080 (1980)
	Hobby et al., "Identification of an Immunodominant Region Recognized by Human Autoantibodies in a Three-Dimensional Model of Thyroid Peroxidase", <i>Endocrinology</i> , 141:2018-2026 (2000)
	Holland et al., "Isolation and Identification of Yeast Messenger Ribonucleic Acids Coding for Enolase, Glyceraldehyde-3-phosphate Dehydrogenase, and Phosphoglycerate Kinase", <i>Biochemistry</i> , Vol. 17, No. 23, pp. 4900-4907 (1978)
	Hora et al., <i>Controlled Release of Interleukin-2 from Biodegradable Microspheres</i> , <i>Biotechnology</i> , Vol. 8, pp. 755-758 (1990)
	Hsiao et al., "High-frequency transformation of yeast by plasmids containing the cloned yeast ARG4 gene", <i>Proceedings of the National Academy of Sciences</i> , Vol. 76, No. 8, pp. 3829-3833 (1979)
	Igarashi et al., "An Immunodominant Haptenic Epitope of Carbamazepine Detected in Serum from Patients Given Long-Term Treatment with Carbamazepine Without Allergic Reaction", <i>Journal of Clinical Immunology</i> , Vol. 12, No. 5, pp. 335-340 (1992)
	Jaume et al., "Evidence for Genetic Transmission of Thyroid Peroxidase Autoantibody Epitopic 'Fingerprints'", <i>Journal of Clinical Endocrinology</i> , 84:1424-1431 (1999)
	Jemmerson, R. et al., "Fine manipulation of antibody affinity for synthetic epitopes by altering peptide structure: antibody binding to looped peptides", <i>Eur. J. Immunol.</i> , 20:579-585 (1990)
	Johnson et al., "A month-long effect from a single injection of microencapsulated human growth hormone", <i>Nature Medicine</i> , Vol 2, No. 7, pp. 795-799 (1996)
	Jones, "Analysis of Autoimmunity Epitopes on Human Thyroid Peroxidase", <i>Autoimmunity</i> , Vol. 30: 157-169 (1999)
	Jones, "Proteinase Mutants of Saccaromyces Cerevisiae", <i>Genetics</i> , Vol. 85, No. 1, pp. 23-33 (1977)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

	Kelly et al., "Transformation of <i>Aspergillus niger</i> by the amdS gene of <i>Aspergillus nidulans</i> ", <i>The Embryo Journal</i> , Vol. 4, No. 2, pp. 475-479 (1985)
	Keown et al., "Methods for Introducing DNA into Mammalian Cells", <i>Gene Expression Technology</i> , Vol. 185, pp. 527-537 (1990)
	Kingsman et al., "Replication in <i>Saccharomyces cerevisiae</i> of plasmid pBR313 carrying DNA from the yeast trp1 region", <i>Gene</i> , Vol. 7, No. 2, pp. 141-152 (1979)
	Kyte et al., "A Simple Method for Displaying the Hydrophobic Character of a Protein", <i>Journal of Molecular Biology</i> , Vol. 157, No. 1, pp. 105-132 (1982)
	Lackner, K. et al., "Autoantibodies against human calpastatin in rheumatoid arthritis: epitope mapping and analysis of patient sera", <i>British Journal of Rheumatology</i> , 37(11):1164-1171 (Nov. 1998), Abstract only
	Laroche, Y. et al., "Recombinant staphylokinase variants with reduced antigenicity due to elimination of B-lymphocyte epitopes", <i>Blood</i> , Vol. 96, No. 4, pp. 1425-1432 (August 15, 2000)
	Lewis, "Controlled Release of Bioactive Agents from Lactide/Glycolide Polymers", <i>Biodegradable Polymers as Drug Delivery Systems</i> , pp. 1-41 (1990)
	Leyte, A. et al., "Inhibition of human coagulation Factor VIII by monoclonal antibodies", <i>Biochem. J.</i> , 263:187-194 (1989)
	Louvencourt et al., "Transformation of <i>Kluyveromyces lactis</i> by Killer Plasmid DNA", <i>Journal of Bacteriology</i> , Vol. 154, No. 2, pp. 737-742 (1983)
	Lutz, H., "How pre-existing, germline-derived antibodies and complement may help induce a primary immune response to nonself", <i>Scand. J. Immunol.</i> , 49:224-228 (1999)
	Mansour et al., "Disruption of the proto-oncogene int-2 in mouse embryo-derived stem cells: a general strategy for targeting mutations to non-selectable genes", <i>Nature</i> , Vol. 336, No. 6197, pp. 348-352 (1988)
	Mantei et al., "Rabbit β -globin mRNA production in mouse L cells transformed with cloned rabbit β -globin chromosomal CAN", <i>Nature</i> , Vol. 281, No. 726, pp. 40-46 (1979)
	Mather, "Establishment and Characterization of Two Distinct Mouse Testicular Epithelial Cell Lines", <i>Biology of Reproduction</i> , Vol. 23, No. 1, pp. 243-251 (1980)
	McIntosh et al., "Molecular Analysis of the Antibody Response to Thyroglobulin and Thyroid Peroxidase", <i>Thyroid</i> , Vol. 7:471-487 (1997)
	Merrifield, "Solid Phase Peptide Synthesis", <i>Journal of the American Chemical Society</i> , Vol. 85, pp. 2149-2154 (1963)
	Mordenti et al., "The Use of Interspecies Scaling in Toxicokinetics", <i>Toxicokinetics and New Drug Development</i> , pp. 42-96 (1989)
	Muto, T. et al., "Functional Analysis of the C-terminal Region of Recombinant Human Thrombopoietin", <i>The Journal of Biological Chemistry</i> , Vol. 275, No. 16, pp. 12090-12094 (April 21, 2000)
	Nishikawa et al., "The Quest for the Autoantibody Immunodominant Region on Thyroid Peroxidase: Guided Mutagenesis Based on a Hypothetical Three-Dimensional Model", <i>Endocrinology</i> , 137:1000-1006 (1996)
	Quijada, L. et al., "Analysis of the antigenic properties of the <i>L. infantum</i> Hsp70: Design of synthetic peptides for specific serodiagnosis of human leishmaniasis", <i>Immunology Letters</i> , Vol. 63(3), 169-174 (1998), Abstract only

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

	Rabijns, A. et al., "Three-dimensional structure of staphylokinase, a plasminogen activator with therapeutic potential", Correspondence, <i>Nature Structural Biology</i> , Vol. 4, No. 5 (May 1997)
	Scandella, D. et al., "Epitope mapping of human Factor VIII inhibitor antibodies by deletion analysis of factor VIII fragments expressed in <i>Escherichia coli</i> ", <i>Proc. Natl. Acad. Sci USA</i> , 85:6152-6156 (August 1988)
	Schoofs, P. et al., "Epitopes of an influenza viral peptide recognized by antibody at single amino acid resolution", <i>The Journal of Immunology</i> , Vol. 140, No. 2, pp. 611-616 (January 15, 1988)
	Seledtsov et al., "A possible role or pre-existing IgM/IgG antibodies in determining immune response type", <i>Immunology and Cell Biol.</i> , 75:175-180 (1997)
	Shaw et al., "A general method for the transfer of cloned genes to plant cells", <i>Gene</i> , Vol. 23, No. 3, pp. 315-330 (1983)
	Sojar et al., "A Chemical Method for the Deglycosylation of Proteins", <i>Archives of Biochemistry and Biophysics</i> , Vol. 259, No. 1, pp. 52-57 (1987)
	Sreekrishna et al., "High level expression of heterologous proteins in methylotrophic yeast", <i>Journal of Basic Microbiology</i> , Vol. 28, No. 4, pp. 265-278 (1988)
	Stewart, T. et al., "Transgenic Mice as a Model to Test the Immunogenicity of Proteins Altered by Site-specific Mutagenesis", <i>Mol. Biol. Med.</i> , 6:275-281 (1989)
	Stinchcomb et al., "Isolation and characterization of a yeast chromosomal replicator", <i>Nature</i> , Vol. 282, No. 5734, pp. 39-43 (1979)
	Storch, M. et al., "Specificity of Monoclonal Anti-Human Insulin Antibodies", <i>Diabetes</i> , 36:1005-1009 (September 1987)
	Thotakura et al., "Enzymatic Deglycosylation of Glycoproteins", <i>Complex Carbohydrates</i> , Vol. 138, pp. 350-359 (1987)
	Tilburn et al., "Transformation by integration in <i>Aspergillus nidulans</i> ", <i>Gene</i> , Vol. 26, pp. 205-221 (1983)
	Tschumper et al., "Sequence of a yeast DNA fragment containing a chromosomal replicator and the TRP1 gene", <i>Gene</i> , Vol. 10, No. 2, pp. 157-166 (1980)
	Urlaub et al., "Isolation of Chinese hamster cell mutants deficient in dihydrofolate reductase activity", <i>Proceedings of the National Academy of Sciences</i> , Vol. 77, No. 7, pp. 4216-4220 (1980)
	van Solingen et al., "Fusion of Yeast Spheroplasts", <i>Journal of Bacteriology</i> , Vol. 130, No. 2, pp. 946-947 (1977)
	Walsh, B.J. et al., "A method for the detection of IgE binding sequences of allergens based on a modification of epitope mapping", <i>Journal of Immunological Methods</i> , 121:275-280 (1989)
	Wells et al., "Cassette Mutagenesis: an efficient method for generation of multiple mutations at defined sites", <i>Gene</i> , Vol. 34, pp. 315-323 (1985)
	Wells et al., "Importance of hydrogen-bond formation in stabilizing the transition state of subtilisin", <i>Philosophical Transactions of the Royal Society of London, Series A, Mathematical and Physical Sciences</i> , Vol. 317, pp. 415-423 (1986)
	Yelton et al., "Transformation of <i>Aspergillus nidulans</i> by using a trpC plasmid", <i>Proceedings of the National Academy of Sciences</i> , Vol. 81, No. 5, pp. 1470-1474 (1984)
	Zachariae, H. et al., "Detergent Enzymes and Occupational Safety", <i>Allergy</i> , 36:513-516 (1981)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.72USD1	Application Number: NE3W FILING
	Applicant: KOREN ET AL.	
	Filing Date: FILED HEREWITH	Group Art Unit: 1632

	Zoller et al., "Oligonucleotide-directed mutagenesis using M13-derived vectors: an efficient and general procedure for the production of point mutations in any fragment of DNA", <i>Nucleic Acids Research</i> , Vol. 10, No. 20, pp. 6487-6500 (1982)
	Copy of the International Search Reported dated April 8, 2002
	"Welcome to the ThromboGenics Ltd. homepage", http://www.thrombogenics.com/TestWelcome.html , 5 pages (Last Update: Fri., June 29, 2001, Printed Nov. 20, 2001)



EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	